PATENT 2846-0259P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

SHEU, Jun-Jei et al.

Conf.:

8573

Appl. No.:

10/645,602

Group:

1634

Filed:

August 22, 2003

Examiner: FRANK W.M. LU

For:

METHOD FOR MIXING NUCLEIC ACID WITH A WATER INSOLUBLE MEDIUM AND APPLICATION

THEREOF

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 2, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003. Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.

 This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign

patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

An English language abstract is provided for WO 98/06084.

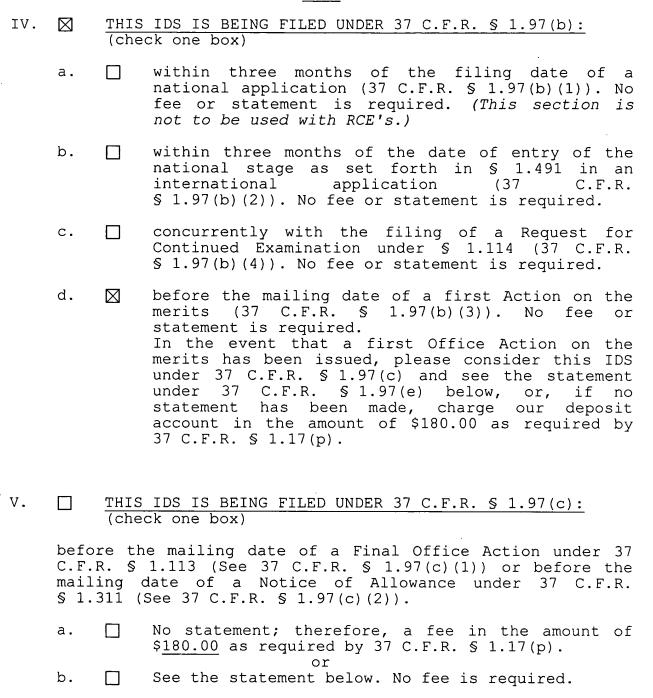
c. ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES



VI.	STATE	MENT UN	NDER 37 C.F.R. § 1.97(e) (check only one box)							
	The undersigned hereby states that									
	a.	fi Pa ap	ach item of information contained in the IDS was irst cited in any communication from a foreign atent Office in a counterpart foreign oplication not more than three months prior to be filing of this IDS; or							
	b.	Ci Of to ce it de	item of information contained in the IDS was ited in a communication from a foreign Patent fice in a counterpart foreign application, and, the knowledge of the person signing the extification after making reasonable inquiry, no tem of IDS was known to any individual esignated in 37 C.F.R. § 1.56(c) more than three boths prior to the filing of the IDS.							
	C.	th ea fi Pa ap th ir no ir fo ap af	ome of the items of information were cited in a communication from a foreign Patent Office. As to his information, the undersigned states that ach item of information contained in the IDS was irst cited in a communication from a foreign extent Office in a counterpart foreign oplication not more than three months prior to be filing of this IDS. As to the remaining information, the undersigned hereby states that to item of this remaining information contained in the IDS was cited in a communication from a preign Patent Office in a counterpart foreign oplication and, to the best of my knowledge of the making reasonable inquiry, was known to any dividual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this catement.							
VII.	PAYMENT OF FEES (check one box)									
		A chec C.F.R. fee.	k in the amount of $$180.00$ as required by 37 $$1.17(p)$ is enclosed for the above-identified							
		amount	charge Deposit Account No. 02-2448 in the required by 37 C.F.R. § 1.17(p) for the above-ted fee. A triplicate copy of this paper is ed.							
	\boxtimes	No fee	is required.							

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Joe Mckinney Muncy, #32,334

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KM/asc 2846-0259P

Attachment(s): \boxtimes PTO-1449

□ Documents

☐ Foreign Search Report

□ Fee

☐ Other:

(Rev. 02/12/2004)

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Form PTO-1449

ORMATION SURE CITATION

ATTY. DOCKET NO. 2846-0259P APPLICATION NO. 10/645,602

APPLICANT

	(U	se several sheets	if necessar	·y)	FILING DATE August 22, 20	GROUP 1634			
			U.	S. PATENT I	OCUMENTS				
AMINER NITIAL	DOCUMENT NUMBER		Kind	DATE	NAME	CLASS	SUB CLASS	FILING IF APPR	DATE OPRIA
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	WO •	98/06084		1998-02-12	WIPO		<u> </u>	YES *	NO
	wo ·	98/10649		1998-03-19	WIPO		 		
	WO .	02/090581	A2	2002-11-14	WIPO				
	WO .	02/12560	A1	2002-02-14	WIPO				
	- WO -	98/10649	A1	1998-03-19	WIPO				
			A	1990-03-19	WIFO				
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^{*} English language Abstract provided.